Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-10)

Approved for use through 07/31/2012. OMB 0651-0031

Mation Disclosure Statement (IDS) Filed

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)	Application Number		10757827	
	Filing Date		2004-01-15	
	First Named Inventor	Micha	ael R. Rosen	
	Art Unit		1632	
	Examiner Name	Singh	, Anoop Kumar	
	Attorney Docket Number	er	13533/48003	

U.S.PATENTS Remove											
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue D	)ate	Name of Pate of cited Docu	entee or Applicant ment	Releva	,Columns,L ant Passage s Appear		
	1										
If you wish to add additional U.S. Patent citation information please click the Add button.											
			U.S.P	ATENT	APPLI	CATION PUBI	LICATIONS		Remove		
Examiner Initial*	Cite N	o Publication Number	Kind Code <sup>1</sup>	Publica Date	tion	Name of Patentee or Applicant of cited Document		Releva	,Columns,L ant Passage s Appear		
	1										
If you wis	h to add	d additional U.S. Publi	shed Ap	plication	citation	n information p	olease click the Add	d button	. Add		
				FOREIG	SN PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*		Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code <sup>4</sup>	Publication Date	Name of Patentee of Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		<b>T</b> 5
	1										
If you wish to add additional Foreign Patent Document citation information please click the Add button Add											
NON-PATENT LITERATURE DOCUMENTS Remove											
Examiner Initials*  Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.							<b>T</b> 5				

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10757827		
Filing Date		2004-01-15		
First Named Inventor	Micha	uel R. Rosen		
Art Unit		1632		
Examiner Name	Singh	Singh, Anoop Kumar		
Attorney Docket Number		13533/48003		

	1	STUDENY, M. et al., "Bone Marrow-derived Mesenchymal Stem Cells as Vehicles for Interferon-Beta Delivery into Tumors", Cancer Research (2002), Vol. 62, pp. 3603-3608.	
	2	LEE, K. et al., "Human Mesenchymal Stem Cells Maintain Transgene Expression during Expansion and Differentiation", Molecular Therapy (2001), Vol. 3:6, pp. 857-866.	
	3	CHEN, J. et al., "The S4-S5 Linker Couples Voltage Sensing and Activation of Pacemaker Channels", PNAS USA (2001), Vol. 98:20, pp. 11277-11282.	
	4	BALLAS, C. B., et al., "Adult Bone Marrow Stem Cells for Cell and Gene Therapies: Implications for Greater Use", J. Cell. Biochem. Suppl. (2002), Vol. 38, pp. 20-28.	
	5	Copy of Notice of Allowance from US Application No. 10/342,506 mailed April 30, 2010.	
	6	Copy of Office Action from US Application No. 10/342,506 mailed March 17, 2009.	
	7	Copy of Office Action from US Application No. 10/342,506 mailed September 11, 2006.	
	8	Copy of Office Action from US Application No. 10/342,506 mailed May 28, 2008.	
	9	Copy of Advisory Action from US Application No. 10/342,506 mailed September 13, 2007.	
	10	Copy of Office Action from US Application No. 10/342,506 mailed March 13, 2007.	
If you wish	to ac	ld additional non-patent literature document citation information please click the Add button Add	

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10757827		
Filing Date		2004-01-15		
First Named Inventor	Micha	lel R. Rosen		
Art Unit		1632		
Examiner Name	Singh, Anoop Kumar			
Attorney Docket Number		13533/48003		

EXAMINER SIGNATURE							
Examiner Signature		Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a							

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.